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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:	)
T 1 TZ . 4	) Group Art Unit: 1635
Heber-Katz	) Examiner: K. Lacourciere
Serial No. 09/813,930	)
	)
Filed: March 22, 2001	) Atty. Dkt. No. 000486.00006

For: METHODS AND COMPOSITIONS FOR HEALING HEART WOUNDS

## AMENDMENT UNDER 37 C.F.R. § 1.116

U.S. Patent and Trademark Office 220 20th Street S. Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

This paper is filed in response to the final Office Action mailed April 27, 2004. We believe no fee is due to make this response timely filed. If a fee is due, please charge Deposit Account No. 19-0733.

Claims 1-5, 15-19, 24, 25, and 27-30 are pending. Claims 3-5 are withdrawn. Claims 1, 16, 18, and 24 are rejected. Claims 2, 15, 17, 19, 25, and 27-30 are objected to.

Please enter the following amendments.

The Rejections of Claims 1, 16, 18, and 24 Under 35 U.S.C. § 102(b)

Claims 1, 16, 18, and 24 stand rejected under 35 U.S.C. § 102(b) as anticipated by

Rosenbaum et al., American Heart Journal 106, 957-64, 1983 ("Rosenbaum") and by Ahmed et

al., Cardiovascular Drugs and Therapy 9, 827-28, 1995 ("Ahmed"). Applicant respectfully

traverses the rejections.

To anticipate a claim under 35 U.S.C. § 102, each and every element as set forth in the

claim must be found, either expressly or inherently described, in a single prior art reference.

Verdegaal Bros. v. Union Oil Co. of California, 814 F.2d 628, 631 (Fed. Cir. 1987). Neither

Rosembaum nor Ahmed discloses each element of amended independent claim 1.

Claim 1 as amended recites a method of increasing healing of a heart wound in a

euthyroid adult mammal ... "wherein the heart wound is selected from the group consisting of a

surgical incision, a cut, a stretch, a tear, a pull, an abrasion, a tissue punch, a burn, a crush, a

scrape, a contusion, a bruise, a puncture, and a cold-induced lesion." Neither Rosenbaum nor

Ahmed teaches a euthyroid adult mammal with one of the recited heart wounds. Thus, neither

Rosenbaum nor Ahmed anticipates independent claim 1 or dependent claims 16, 18, or 24.

Applicant respectfully requests withdrawal of the rejections.

Respectfully submitted,

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